IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Mark D. Amundson et al.

Title:

CIRCUMFERENTIAL ANTENNA FOR AN IMPLANTABLE MEDICAL DEVICE

Docket No.:

279.385US3

Filed:

August 5, 2003

Examiner:

Tan Ho

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450



Serial No.: 10/634,233

Due Date: N/A

Group Art Unit: 2821

We are transmitting herewith the following attached items (as indicated with an "X"):

- \underline{X} A return postcard.
- X A Communication Concerning Related Applications (2 pgs.).
- X A Supplemental Information Disclosure Statement (2 pgs.), Form 1449 (2 pgs.), and copies of 27 cited documents.

If not provided for in a separate paper filed herewith, Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer Number 21186

Atty: Timothy E. Bianchi

Reg. No. 39,610

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 27 day of 2004.

Name

Signature

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

(GENERAL)

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Mark D. Amundson et al.

Examiner: Tan Ho

Serial No.:

10/634233

Group Art Unit: 2821

Filed:

August 5, 2003

Docket: 279.385US3

Title:

CIRCUMFERENTIAL ANTENNA FOR AN IMPLANTABLE MEDICAL

DEVICE

COMMUNICATION CONCERNING RELATED APPLICATION(S)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Applicants would like to bring to the Examiner's attention the following related application(s) in the above-identified patent application:

Serial/Patent No. 09/921,653 6,456,256	Filing Date August 3, 2001	Attorney Docket 279.385US1	Title CIRCUMFERENTIAL ANTENNA FOR AN IMPLANTABLE MEDICAL DEVICE
10/025,183	December 19, 2001	279.391US1	AN IMPLANTABLE MEDICAL DEVICE WITH TWO OR MORE TELEMETRY SYSTEMS
10/269,905	October 11, 2002	279.453US1	FAR-FIELD TELEMETRY IN A MEDICAL DEVICE WITH TEMPERATURE DEPENDENT TRANSMIT MODE
10/252,494 6,14,406	September 23, 2002	279.385US2	CIRCUMFERENTIAL ANTENNA FOR AN IMPLANTABLE MEDICAL DEVICE
10/744,943	December 22, 2003	279.665US1	RADIO FREQUENCY ANTENNA IN A HEADER OF AN IMPLANTABLE MEDICAL DEVICE

COMMUNICATION CONCERNING RELATED APPLICATIONS

Serial Number: 10/634233 Filing Date: August 5, 2003

Title: CIRCUMFERENTIAL ANTENNA FOR AN IMPLANTABLE MEDICAL DEVICE

Page 2 Dkt: 279.385US3

Respectfully submitted,

MARK D. AMUNDSON ET AL.

By Applicants' Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A. P.O. Box 2938 Minneapolis, MN 55402

(612) 373-6912

Date Feb. 27, 2004

Reg. No. 39,610

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Mark D. Amundson et al.

Examiner:

Tan Ho

Serial No.:

10/634,233

Group Art Unit:

2821

Filed:

August 05, 2003

Docket:

279.385US3

Title:

August 05, 2005

CIRCUMFERENTIAL ANTENNA FOR AN IMPLANTABLE MEDICAL

DEVICE

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Supplemental Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Pursuant to 37 C.F.R. §1.97(b), it is believed that no fee or statement is required with the Supplemental Information Disclosure Statement. However, if an Office Action on the merits has been mailed, the Commissioner is hereby authorized to charge the required fees to Deposit Account No. 19-0743 in order to have this Supplemental Information Disclosure Statement considered.

Serial No :10/634233

Filing Date: August 05, 2003

Title: CIRCUMFERENTIAL ANTENNA FOR AN IMPLANTABLE MEDICAL DEVICE

The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

Respectfully submitted,

MARK D. AMUNDSON ET AL.

By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A. P.O. Box 2938 Minneapolis, MN 55402

(612) 373-6912

Date feb. 27, 2004

Reg. No. 39,610

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Substitute for form 1449A/PTO Complete if Known INFORMATION DISCLOSURE 10/634233 **Application Number** STATEMENT BY APRLE Filing Date August 5, 2003 (Use as many sheets as neg Amundson, Mark **First Named Inventor** 2821 **Group Art Unit** Ho, Tan **Examiner Name** Attorney Docket No: 279.385US3 Sheet 1 of 2

		US PA	ATENT DOCUMENT	S			
Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	Filing Date If Appropriate	
	US- 2002/0065539 A1	05/30/2002	Von Arx, J. A., et al.	607	60	11/30/2000	
	US-4,519,401	05/28/1985	Ko, W.H., et al.	118	748	09/20/1983	
	US-4,634,294	01/06/1987	Christol, J. T., et al.	374	170	05/12/1981	
	US-4,803,987	02/14/1989	Calfee, Richard , et al.	128	419	06/11/1986	
	US-5,089,019	02/18/1992	Grandjean, P. A.	623	3	12/06/1989	
	US-5,109,853	05/05/1992	Taicher, Z., et al.	128	653.2	12/20/1990	
	US-5,113,869	05/19/1992	Nappholz, Tibor A., et al.	128	696	08/21/1990	
	US-5,486,200	01/23/1996	Lindemans, F.W.	607	5	04/28/1994	
	US-5,516,285	05/14/1996	Yacker, M. J., et al.	433	72	08/17/1994	
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	US-5,598,847	02/04/1997	Renger, H.L.	128	691	12/28/1994	
	US-5,807,397	09/15/1998	Barreras, F. J.	607	61	08/01/1996	
	US-5,833,603	11/10/1998	Kovacs, G.T., et al.	600	317	03/13/1996	
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	US-5,919,210	07/06/1999	Lurie, et al.	607	3	04/10/2097	
	US-6,115,634	09/05/2000	Donders, A. P., et al.	607	32	04/30/1997	
	US-6,263,246	07/17/2001	Goedeke, Steven D., et al.	607	60	09/14/1999	
	US-6,309,350	10/30/2001	VanTassel, Robert, et al.	600	300	10/12/1999	
	US-6,427,088	07/30/2002	Bowman, Sam W., et al.	607	60	01/22/2001	
•	US-6,434,429	08/13/2002	Kraus, Michael, et al.	607	60	06/22/2000	
	US-6,470,215	10/22/2002	Kraus, Michael, et al.	607	60	06/26/2000	
	US-6,574,509	06/03/2003	Kraus, Michael, et al.	607	60	06/26/2000	
	US-6,622,043	09/16/2003	Kraus, Michael, et al.	607	27	06/26/2000	
	US-6,687,546	02/03/2004	Lebel, Ronald J., et al.	607	60	01/22/2001	
	US- 2001/0047125 A1	11/29/2001	Quy, R. J.	600	300	12/15/2000	

DATE CONSIDERED EXAMINER

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Substitute for form 1449A/PTO Complete if Known INFORMATION DISCLOSURE 10/634233 **Application Number** STATEMENT BY APPLICANT August 5, 2003 **Filing Date** (Use as many sheets as necessa **First Named Inventor** Amundson, Mark **Group Art Unit** 2821 MAR 0 1 2004 Ho, Tan **Examiner Name** Attorney Docket No: 279.385US3 Sheet 2 of 2

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	T²
	EP-0168640	01/22/1986	Ishida, J., et al.	G01 K	1/02	
	EP-1050265	11/08/2000	Vantassel, R. A., et al.	A61B	5/00	

	OTHER DOCUMENTS NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s),	T²		
		publisher, city and/or country where published.			

EXAMINER DATE CONSIDERED